- Interagency Performance Evaluation Task Force (IPET)
- Introduction to Consequences Assessment

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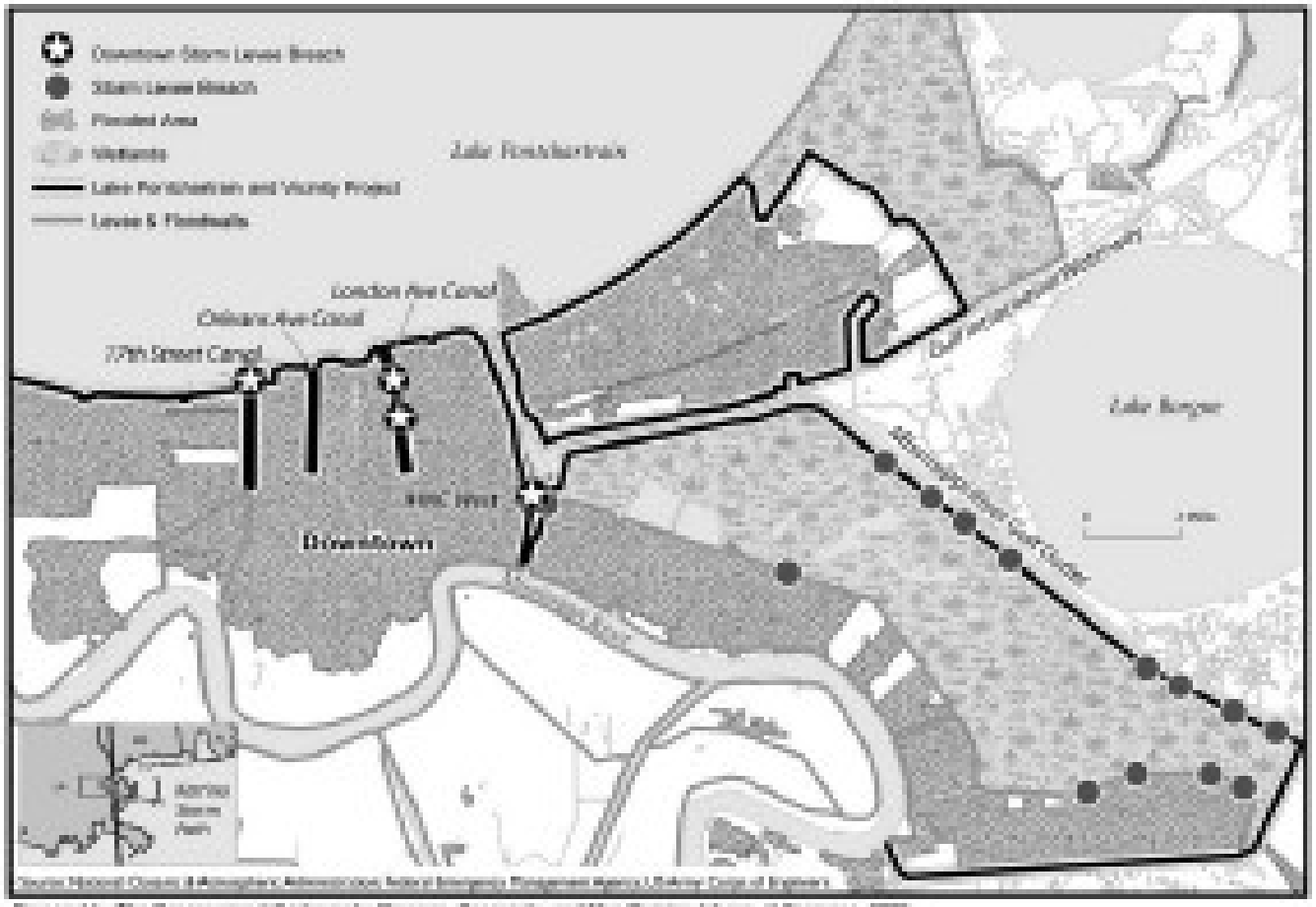
Types of Consequences

- Economic
  - Direct
  - Indirect
- Human Health and Human Safety
- Environmental
- Social, Cultural and Historical

Major Breaches and Flooding

Figure 1. New Orleans Hurricane Protection with Hurricane Katrina Breaches and Flooding



NOE 1
NOE 2
NOE 6
NOE 3
NOE 4
JE 3
JE 2
OM 2
OM 1
OM 3
SB 2
SC-2
SC-1
OM 4
JE 1
SB 1
OM 5
JW 1
SB 3
SB 5
OW 2
OW 1
JW 2
JW 4
JW 3
PL 1
SB 4

Event Scenarios and Base Data

Event	System Performance	Consequences	Conditions		
			Pre-Katrina New Orleans	Post-Katrina 1 New Orleans	Post-Katrina 2 New Orleans
Katrina	**Actual**	**Economic**	*Econ-0*	*NA*	*NA*
		Social-Cultural	*Soc-0*	*NA*	*NA*
		Human Health	*Hum-0*	*NA*	*NA*
		Environmental	*Env-0*	*NA*	*NA*
Katrina	**Floodwalls and levees performed as planned**	**Economic**	*Econ-1*	*NA*	*NA*
		Social-Cultural	*Soc-1*	*NA*	*NA*
		Human Health	*Hum-1*	*NA*	*NA*
		Environmental	*Env-1*	*NA*	*NA*
Risk Scenarios	**Probabilistic**	**Economic**	*Econ-2*	*Econ-3*	*Econ-4*
		Social-Cultural	*Soc-2*	*Soc-3*	*Soc-4*
		Human Health	*Hum-2*	*Hum-3*	*Hum-4*
		Environmental	*Env-2*	*Env-3*	*Env-4*

Our Team

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